

Figure 1

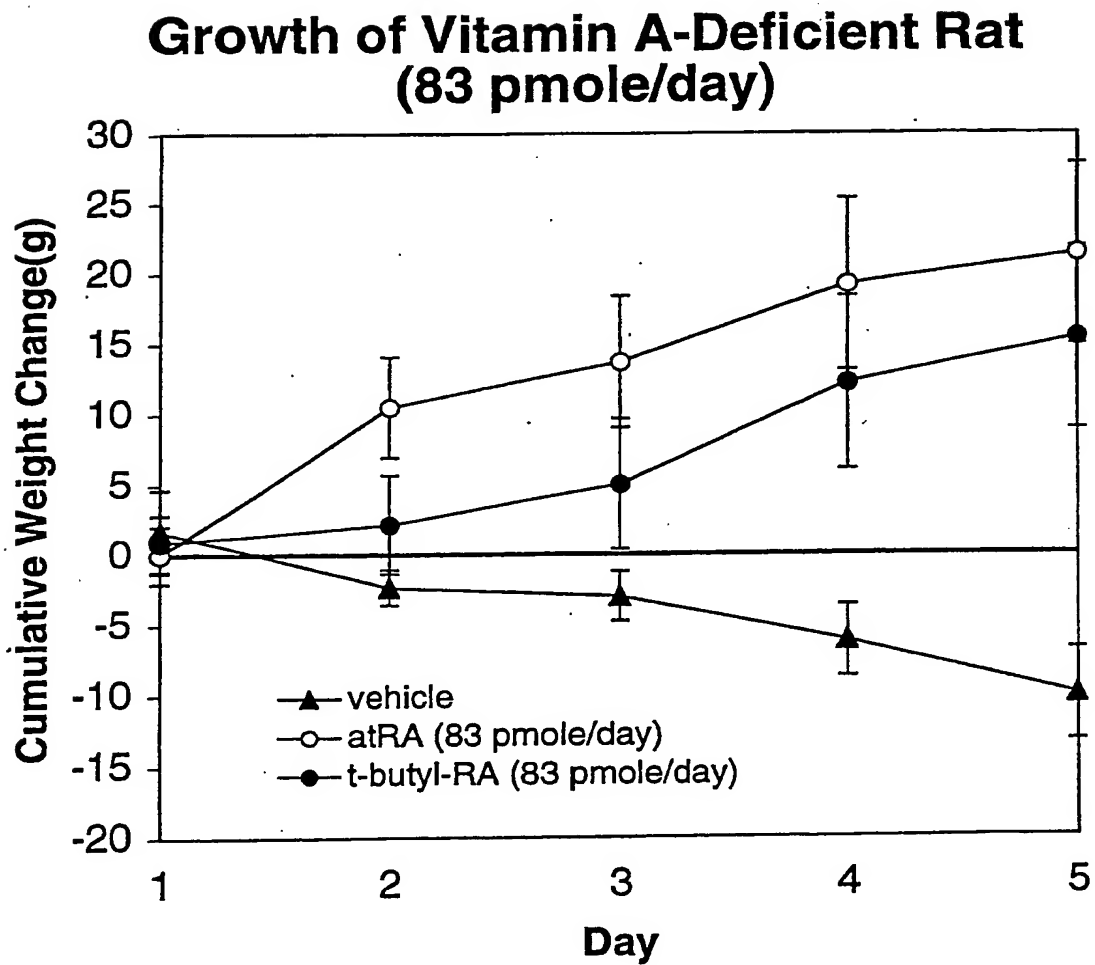
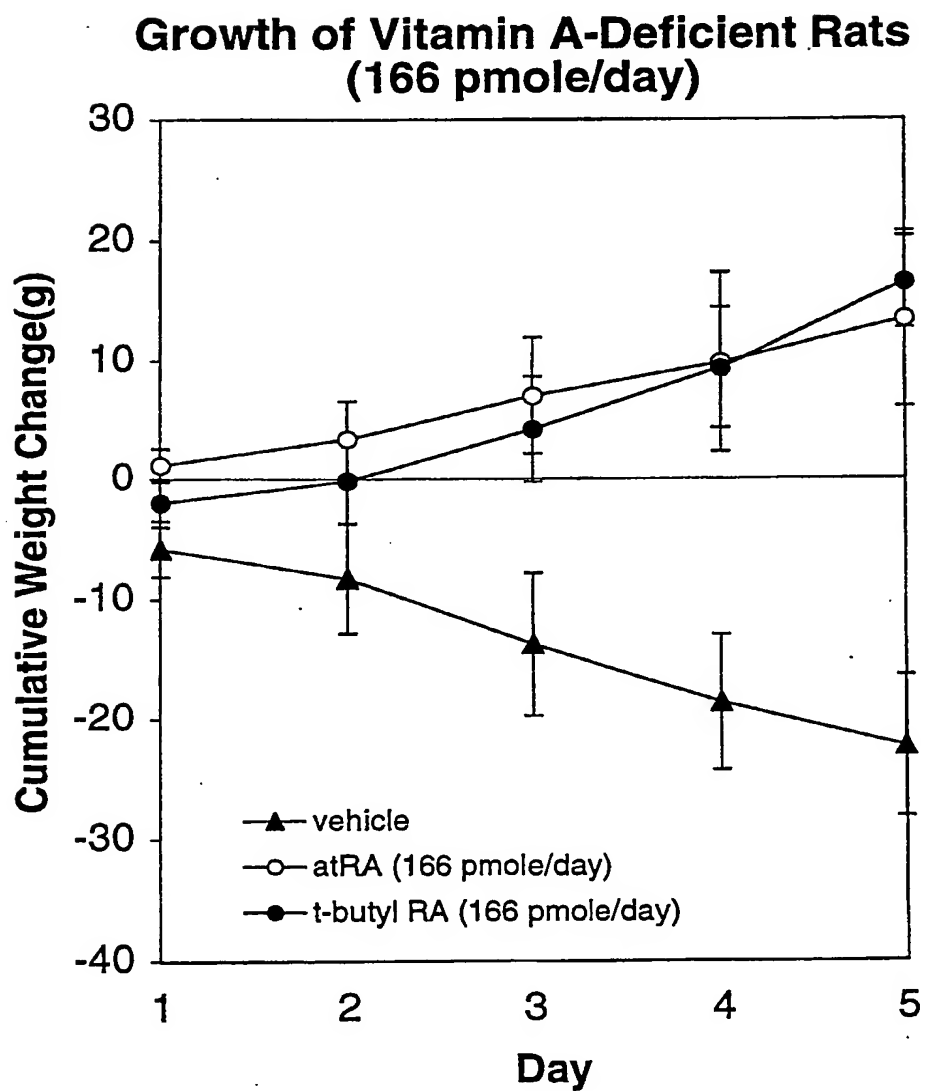
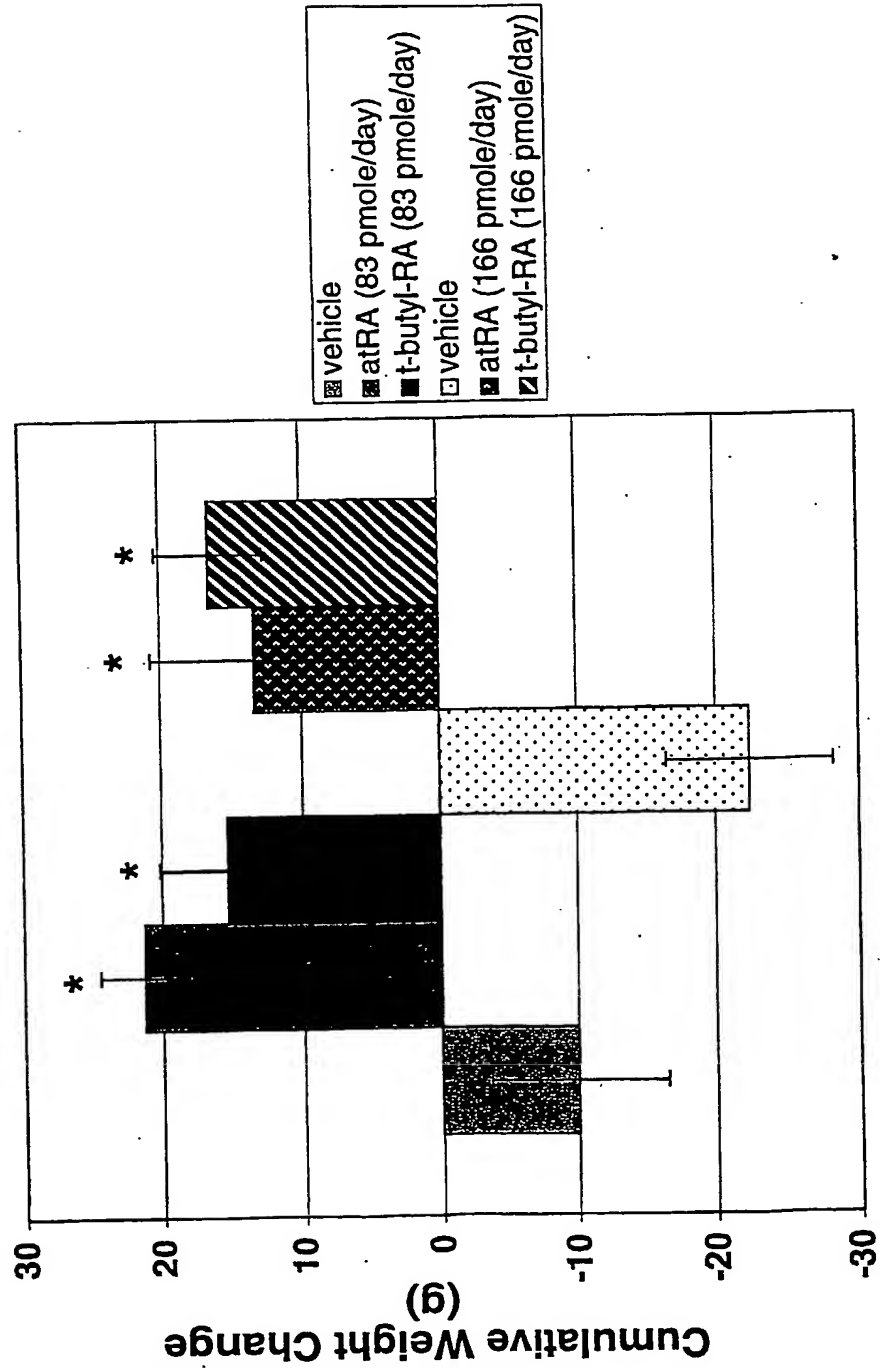


Figure 2



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Figure 3
Summary: Growth of Vitamin A-Deficient Rats



Statistical Analysis: Bars with symbols differ from vehicle groups by ANOVA followed by 4 post-hoc analyses ($P < 0.01$).

Figure 4

**Growth of Vitamin A-Deficient Rats:
atRA Versus Pinacol or Cholesterol Ester**

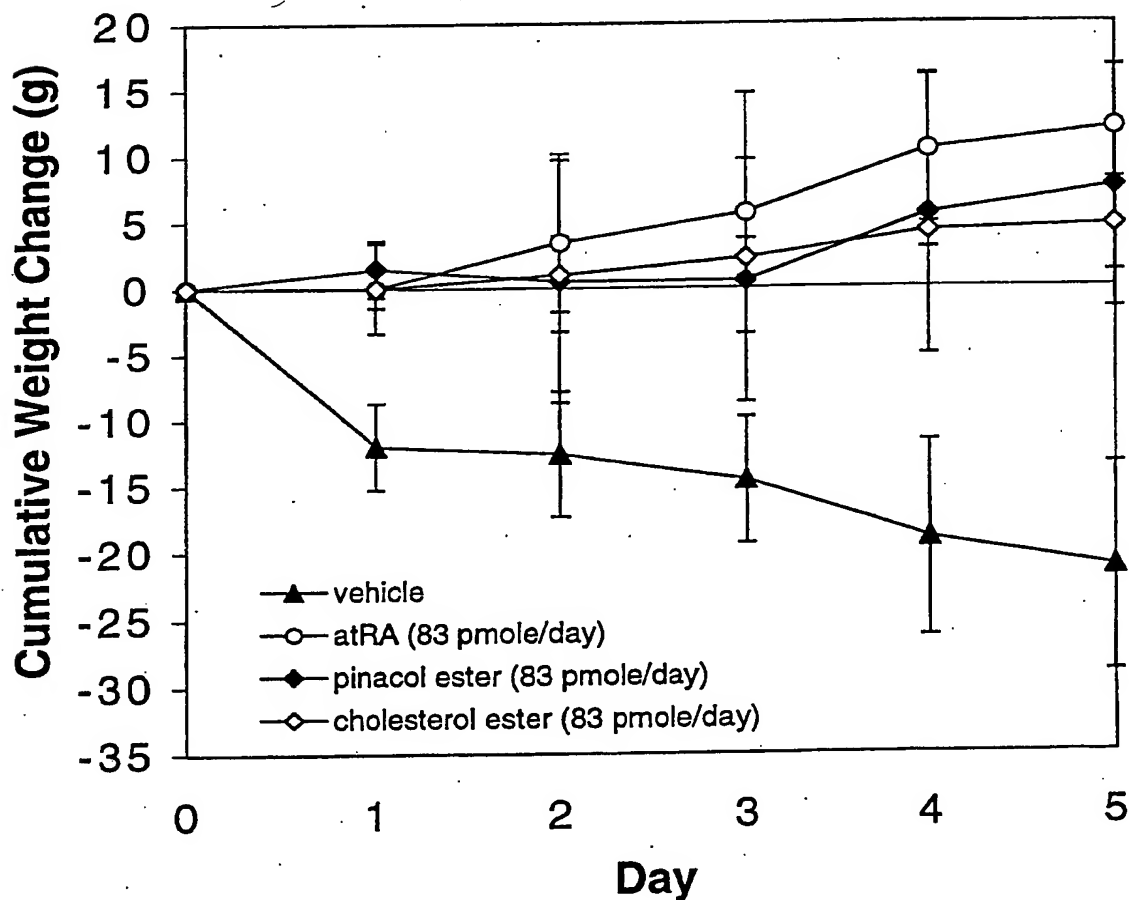


Figure 5

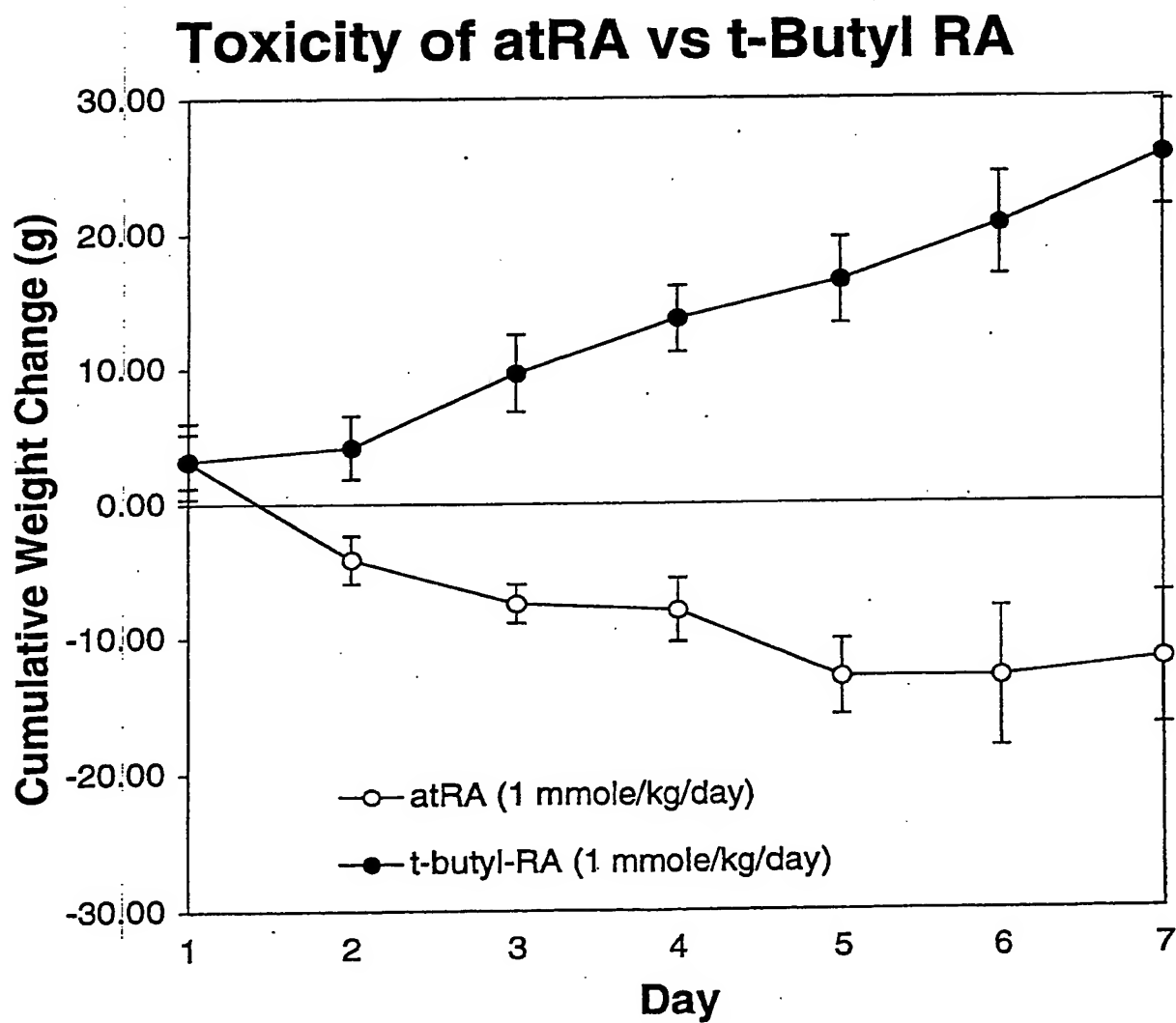


Figure 6

Toxicity of atRA vs t-butyl-RA

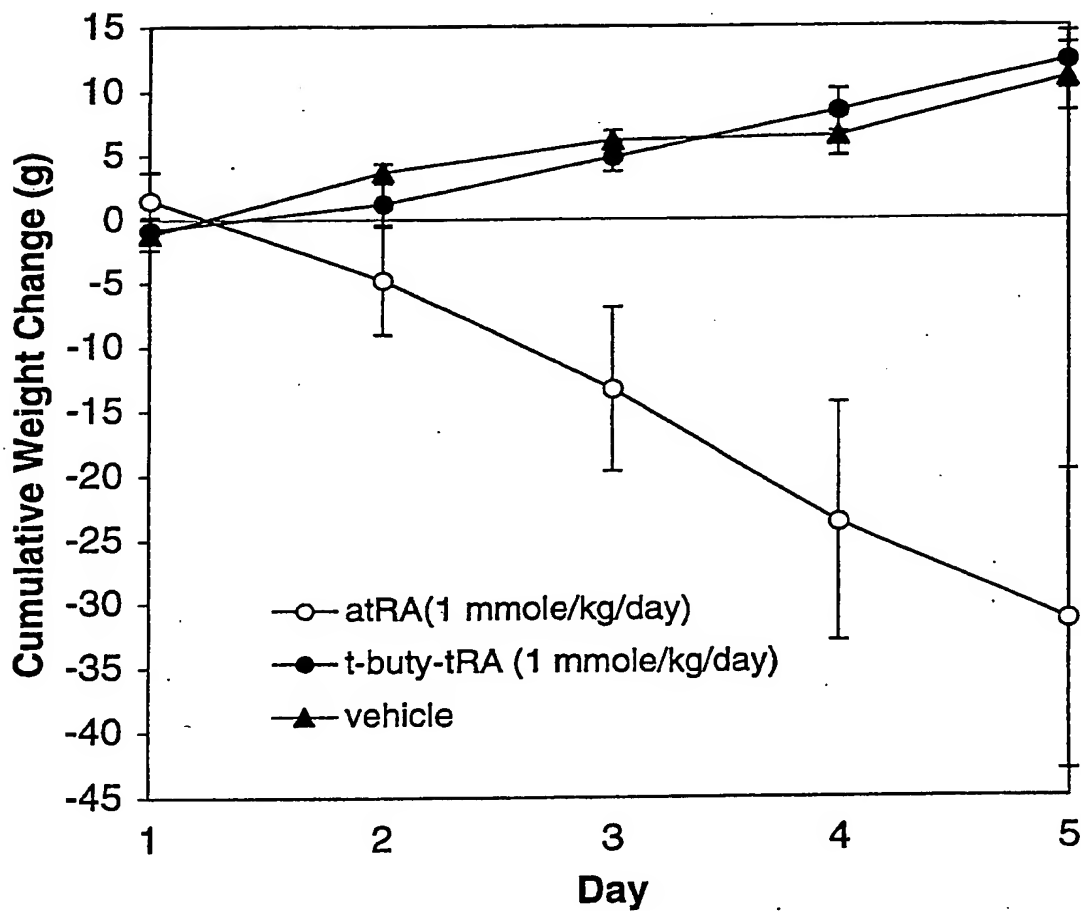
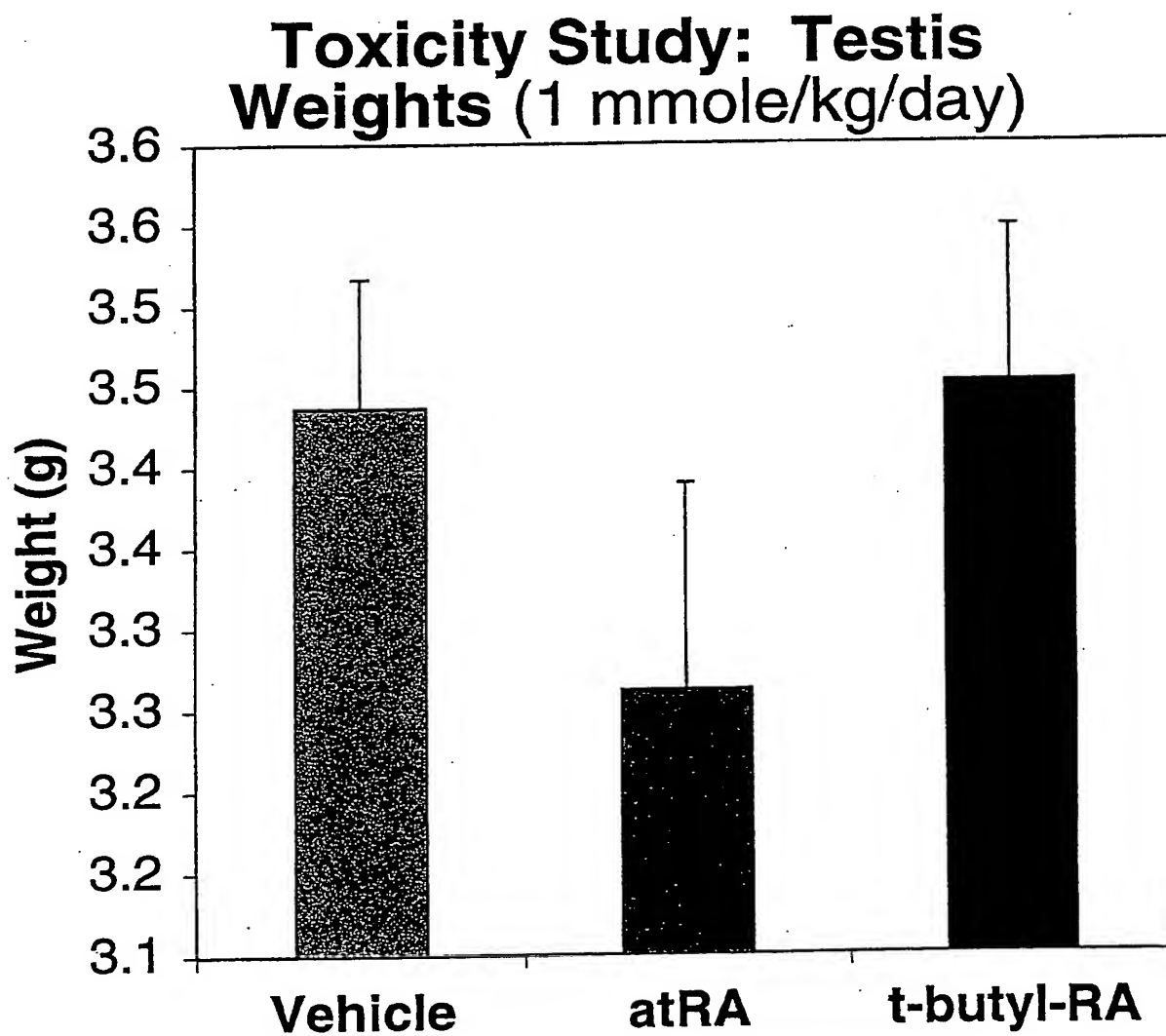


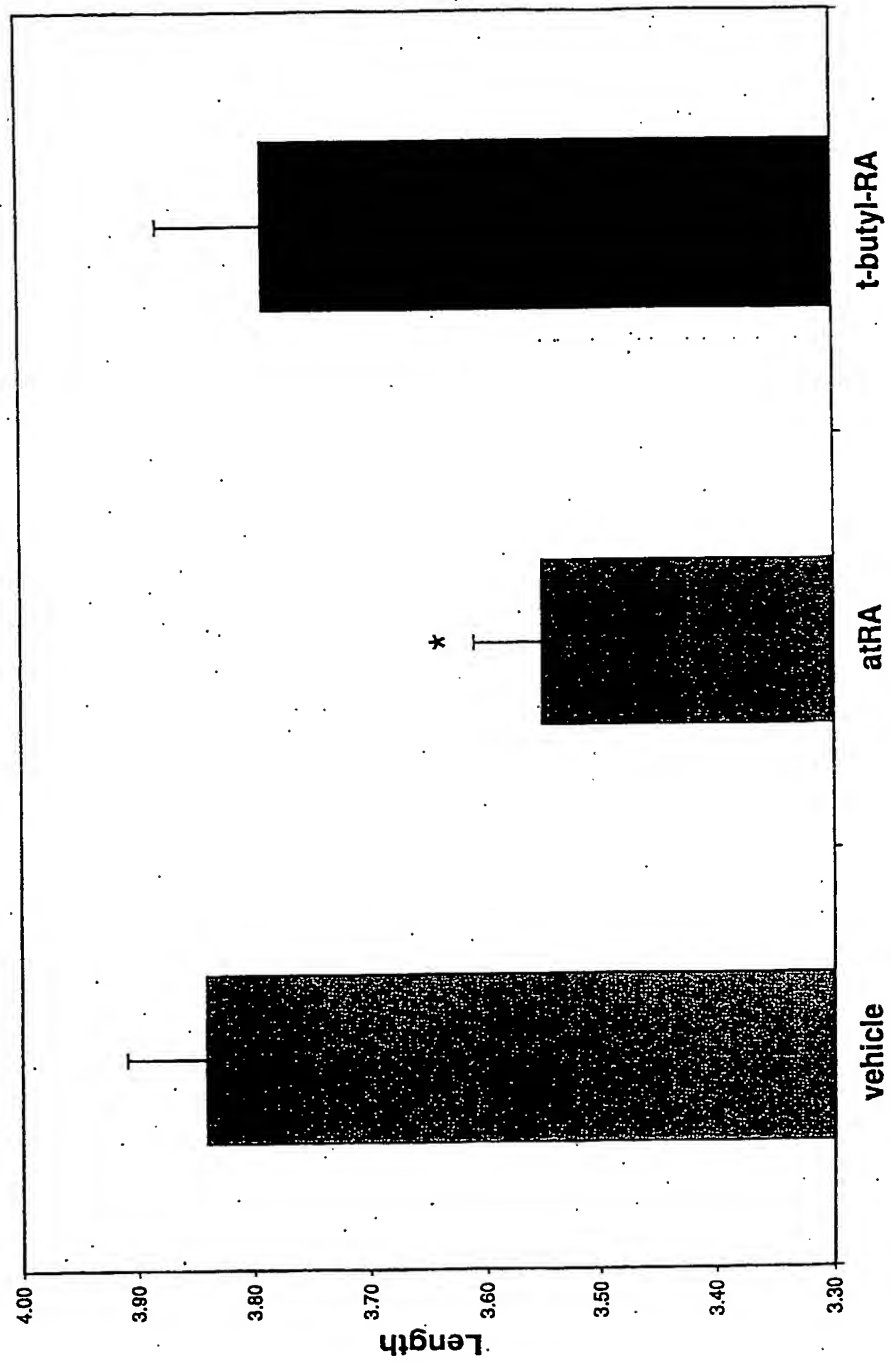
Figure 7



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Figure 8

Teratogenicity Study: Ulna Length (0.1 mmole/kg)



Statistical Analysis: Bar with symbol differs from vehicle group by ANOVA and 4/4 post-hoc tests ($P < 0.02$)